

LIBRARY



URBAN DISTRICT  
OF  
HAZEL GROVE AND BRAMHALL

---

ANNUAL REPORT  
OF THE  
MEDICAL OFFICER OF HEALTH  
AND THE  
CHIEF PUBLIC HEALTH INSPECTOR  
1959







1900



Gazet Grove & Bramhall

Urban District Council

ANNUAL REPORT  
OF THE  
MEDICAL OFFICER OF HEALTH  
AND THE  
CHIEF PUBLIC HEALTH INSPECTOR

1959

March 1st 1881



March 1st 1881

March 1st 1881

March 1st 1881

March 1st 1881

March 1st 1881

March 1st 1881

March 1st 1881

HEALTH COMMITTEE

(As at 31st December, 1959)

Councillor J. R. Henshaw, M.B.E., (Chairman)  
" G. Crookes (Vice-Chairman)  
" A. H. Boardman  
" Mrs. K. Hammond, C.C.,  
" H. Hardern  
" R. W. Mattinson  
" J. H. Nixon  
" Mrs. A. Phillipson  
" R. Sharrock  
" F. Swindell  
" R. N. Watkins, J.P., (Chairman of the Council)

----

OFFICERS OF THE HEALTH DEPARTMENT

(As at 31st December, 1959)

Medical Officer of Health: T. W. Brindle, M.B., D.P.H.,  
(appointed 1951)

Chief Public Health Inspector: H. Peacock, B.E.M., M.A.P.H.I.,  
(Certified Meat and Food Inspector)  
(Appointed 1945)

Additional Public Health  
Inspectors: (a) A. Jones, M.A.P.H.I.,  
(Certified Meat and Food Inspector)  
(Appointed 1958)

(b) G. W. Tiplady, M.A.P.H.I.,  
(Certified Meat and Food Inspector)  
(Appointed 1959)

(c) D. O'Connor, M.A.P.H.I.,  
(Certified Meat and Food Inspector)  
(Appointed 1959)

Senior Clerk: H. Lindsay

Clerk: M. J. Green



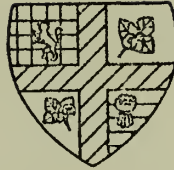
SOCIAL CONDITIONS OF THE AREA

|                                                                                    |             |
|------------------------------------------------------------------------------------|-------------|
| Area of Urban District .....                                                       | 5,990 acres |
| Estimated Population, Mid-1959 (per Registrar-General) ...                         | 26,250      |
| Census Population, 1951 .....                                                      | 19,659      |
| Census Population, 1931 .....                                                      | 13,300      |
| Number of Inhabited Houses on Rate Books<br>at 31st March, 1960 .....              | 9,460       |
| Number of Houses entered on Rate Books during<br>year ended 31st March, 1960 ..... | 605         |
| Rateable Value of Urban District at 31st March, 1960 .....                         | £392,183    |
| Sum represented by a Penny Rate .....                                              | £1,591      |

---



1900



Hazel Grove & Bramhall

Urban District Council

Telephone: STEpping Hill 3842

253a, London Road,  
Hazel Grove, Cheshire.

29th September, 1960.

The Chairman and Members of the  
Hazel Grove and Bramhall Urban District Council.

Mr. Chairman, Ladies and Gentlemen,

Annual Report for 1959

I have the honour to present my Annual Report for the year  
ending 31st December, 1959.

The estimated population at mid-year 1959 was 26,250, which was 1,520 more than the estimated population at mid-year 1958. There were 471 live births and 7 stillbirths, compared with 463 live births and 9 stillbirths in 1958. The stillbirth rate of 14.64 per 1,000 live and still births is considerably below the national rate of 20.7. There were 11 infant deaths, giving an infantile mortality rate of 23.65 per 1,000 live births, compared with the national rate of 22.0.

Attention must be drawn to the fact that during the year there were 14 deaths from accidental causes - rather more than 5% of the 273 deaths from all causes. Of the 14 accidental deaths, 6 were the result of road accidents and 4 were caused by accidents at home. It is a sad reflection that in spite of continued progress in the prevention and treatment of many diseases the number of accidents, both fatal and non-fatal, continues to increase. It is even sadder to reflect that many of these "accidents" need never happen and are readily preventable. Several years ago the Council set up a Road Safety Committee, and more recently a Home Safety Committee has been formed. Both Committees consist of Members of the Council together with representatives of a large number of organisations in the District. Basically their task is to educate the public about the causes and prevention of accidents. It would perhaps be over-optimistic to expect immediate and spectacular results, but nevertheless continued patient efforts should make a worthwhile contribution to safety.



There was a measles epidemic in the Spring, but otherwise there was no unusual prevalence of infectious disease. It is particularly pleasing to be able to report that there was no case of acute poliomyelitis, and once again no case of diphtheria. New cases of pulmonary tuberculosis fell from 14 in 1958 to 8 in 1959. There were no new cases of non-pulmonary tuberculosis.

In September, a Mass Radiography Unit visited Bramhall for a period of five days. As this was the first visit ever made to Bramhall the attendance of 1,103 may be considered satisfactory. A copy of the joint Report made by the Medical Director and the Organising Secretary is contained in the Appendix to this Report.

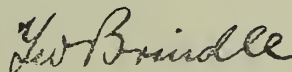
Further progress was made in dealing with unfit houses. Details are contained in Section 'F'.

The Council's decision in principle to make a Smoke Control Area in the north-eastern part of the District has been approved by the Minister of Housing and Local Government. A detailed Survey of the area, containing 1,124 properties, has been completed and a Report is to be considered by the Council.

In conclusion, it is a great pleasure to express my gratitude to the Chairman and Members of the Health Committee for their continued support and confidence. I should like to thank Mr. Peacock, the Chief Public Health Inspector, for his help and loyalty. I am indebted to the staff of the Health Department for their hard work throughout the year and to colleagues in other Departments for their willing co-operation at all times.

I am, Mr. Chairman, Ladies and Gentlemen,

Yours faithfully,

A handwritten signature in dark ink, appearing to read "J. W. Brindle". The signature is written in a cursive, slightly slanted style.

Medical Officer of Health.



SECTION 'A'

VITAL STATISTICS



## VITAL STATISTICS

### (a) General:

#### Live Births:

|                                                                       |       |
|-----------------------------------------------------------------------|-------|
| Number .....                                                          | 471   |
| Rate per 1000 Population .....                                        | 17.94 |
| <u>Illegitimate Live Births</u> (per cent of total live births) ..... | 2.55% |

#### Stillbirths:

|                                                 |       |
|-------------------------------------------------|-------|
| Number .....                                    | 7     |
| Rate per 1000 total live and still births ..... | 14.64 |
| <u>Total Live and Still Births:</u> .....       | 478   |
| <u>Infant Deaths</u> (deaths under 1 year)..... | 11    |

#### Infant Mortality Rates:

|                                                                                                                                 |       |
|---------------------------------------------------------------------------------------------------------------------------------|-------|
| Total infant deaths per 1000 total live births .....                                                                            | 23.35 |
| Legitimate " " " " legitimate live births .....                                                                                 | 21.79 |
| Illegitimate " " " " illegitimate " " .....                                                                                     | 83.33 |
| <u>Neo-natal Mortality Rate</u> (deaths under 4 weeks per 1000<br>total live births) .....                                      | 21.23 |
| <u>Early Neo-natal Mortality Rate</u> (deaths under 1 week per 1000<br>total live births) .....                                 | 19.11 |
| <u>Perinatal Mortality Rate</u> (stillbirths and deaths under 1 week<br>combined per 1000 total live and<br>still births) ..... | 33.47 |

#### Maternal Mortality (including abortion)

|                                                |     |
|------------------------------------------------|-----|
| Number of deaths .....                         | Nil |
| Rate per 1000 total live and still births..... | --- |

(b) Births, 1950 to 1959

| Year | Population<br>(estimated<br>to Mid-Year | LIVE BIRTHS |        |          |                                              | STILL BIRTHS |        |          |                                                             |
|------|-----------------------------------------|-------------|--------|----------|----------------------------------------------|--------------|--------|----------|-------------------------------------------------------------|
|      |                                         | Total       | Legit. | Illegit. | Live<br>Birth Rate<br>per 1000<br>Population | Total        | Legit. | Illegit. | Still Birth<br>Rate per<br>1000 Live<br>and Still<br>Births |
| 1950 | 19,750                                  | 225         | 221    | 4        | 11.39                                        | 7            | 6      | 1        | 30.17                                                       |
| 1951 | 19,560                                  | 223         | 211    | 12       | 11.40                                        | 3            | 3      | -        | 13.27                                                       |
| 1952 | 19,810                                  | 236         | 227    | 9        | 11.91                                        | 3            | 3      | -        | 12.55                                                       |
| 1953 | 20,010                                  | 240         | 231    | 9        | 11.99                                        | 5            | 3      | 2        | 20.41                                                       |
| 1954 | 20,390                                  | 253         | 244    | 9        | 12.41                                        | 5            | 4      | 1        | 19.38                                                       |
| 1955 | 21,090                                  | 259         | 254    | 5        | 12.28                                        | 8            | 8      | -        | 29.96                                                       |
| 1956 | 22,180                                  | 333         | 326    | 7        | 16.21                                        | 6            | 6      | -        | 17.70                                                       |
| 1957 | 23,390                                  | 363         | 353    | 10       | 16.14                                        | 5            | 5      | -        | 13.59                                                       |
| 1958 | 24,730                                  | 463         | 457    | 6        | 19.10                                        | 9            | 9      | -        | 19.07                                                       |
| 1959 | 26,250                                  | 471         | 459    | 12       | 17.94                                        | 7            | 7      | -        | 14.64                                                       |

England and Wales - Live Birth Rate:  
 1959 - 16.5 per 1000 population  
 1958 - 16.4 per 1000 population

England and Wales - Stillbirth Rate:  
 1959 - 20.7 per 1000 total live and still births  
 1958 - 21.6 per 1000 total live and still births

(c) Deaths, 1950 to 1959

| Year | Population<br>(estimated<br>to Mid-Year) | ALL CAUSES |                                | PUERPERAL |       |                                  |       | INFANTS UNDER ONE YEAR |          |                                 |  |
|------|------------------------------------------|------------|--------------------------------|-----------|-------|----------------------------------|-------|------------------------|----------|---------------------------------|--|
|      |                                          | Total      | Rate<br>per 1000<br>Population | Sepsis    | Other | Rate per<br>1000 Total<br>Births | Total | Legit.                 | Illegit. | Rate per<br>1000 Live<br>Births |  |
| 1950 | 19,750                                   | 257        | 13.01                          | -         | -     | -                                | 2     | 2                      | -        | 8.89                            |  |
| 1951 | 19,560                                   | 255        | 13.04                          | -         | -     | -                                | 5     | 5                      | -        | 22.42                           |  |
| 1952 | 19,810                                   | 246        | 12.42                          | -         | -     | -                                | 3     | 3                      | -        | 12.71                           |  |
| 1953 | 20,010                                   | 236        | 11.79                          | -         | -     | -                                | 5     | 5                      | -        | 20.83                           |  |
| 1954 | 20,390                                   | 253        | 12.41                          | -         | -     | -                                | 6     | 6                      | -        | 23.72                           |  |
| 1955 | 21,090                                   | 240        | 11.38                          | -         | -     | -                                | 5     | 5                      | -        | 19.31                           |  |
| 1956 | 22,180                                   | 261        | 12.47                          | -         | -     | -                                | 5     | 5                      | -        | 15.01                           |  |
| 1957 | 23,390                                   | 267        | 12.56                          | -         | -     | -                                | 7     | 5                      | 2        | 19.28                           |  |
| 1958 | 24,730                                   | 282        | 12.89                          | -         | -     | -                                | 10    | 10                     | -        | 21.60                           |  |
| 1959 | 26,250                                   | 273        | 12.17                          | -         | -     | -                                | 11    | 10                     | 1        | 23.35                           |  |

England and Wales - Death Rate:

1959 - 11.6 per 1000 population  
1958 - 11.7 per 1000 population

England and Wales - Infant Mortality Rate:

1959 - 22.0 per 1000 live births  
1958 - 22.5 per 1000 live births

## (d) Classification of Deaths, 1956 to 1959

| No. | Cause                                      | 1956 |    |       | 1957 |    |       | 1958 |    |       | 1959 |    |       |
|-----|--------------------------------------------|------|----|-------|------|----|-------|------|----|-------|------|----|-------|
|     |                                            | M    | F  | Total | M    | F  | Total | M    | F  | Total | M    | F  | Total |
| 1   | Tuberculosis, respiratory.....             | -    | -  | -     | 3    | -  | 3     | -    | -  | -     | 1    | -  | 1     |
| 2   | do. other.....                             | -    | -  | -     | 1    | -  | 1     | 1    | 1  | 1     | -    | -  | -     |
| 3   | Syphilitic Disease.....                    | -    | -  | -     | -    | -  | -     | 1    | 1  | 1     | 1    | -  | 1     |
| 4   | Diphtheria.....                            | -    | -  | -     | -    | -  | -     | -    | -  | -     | -    | -  | -     |
| 5   | Whooping Cough.....                        | -    | -  | -     | -    | -  | -     | -    | -  | -     | -    | -  | -     |
| 6   | Meningococcal Infections.....              | -    | -  | -     | -    | -  | -     | -    | -  | -     | -    | -  | -     |
| 7   | Acute Poliomyelitis.....                   | -    | -  | -     | -    | -  | -     | -    | -  | -     | -    | -  | -     |
| 8   | Measles.....                               | -    | -  | -     | -    | -  | -     | -    | -  | -     | -    | -  | -     |
| 9   | Other Infective and Parasitic Diseases ... | -    | -  | -     | -    | -  | -     | -    | -  | -     | -    | 1  | 1     |
| 10  | Malignant Neoplasms, stomach.....          | 4    | 1  | 5     | 3    | 2  | 5     | -    | 5  | 6     | 2    | 4  | 6     |
| 11  | do. lung, bronchus.....                    | 5    | 1  | 6     | 5    | -  | 5     | 3    | 3  | 11    | 7    | -  | 7     |
| 12  | do. breast.....                            | -    | 5  | 5     | -    | 3  | 2     | 4    | 4  | 4     | -    | 2  | 2     |
| 13  | do. uterus.....                            | -    | -  | -     | -    | 2  | 2     | 1    | 1  | 1     | -    | 2  | 2     |
| 14  | Other Malignant and Lymphatic Neoplasms .. | 11   | 10 | 21    | 13   | 11 | 24    | 13   | 13 | 26    | 19   | 14 | 33    |
| 15  | Leukaemia, Aleukaemia.....                 | 1    | 2  | 3     | 2    | -  | 2     | -    | 1  | 1     | 2    | 1  | 3     |
| 16  | Diabetes.....                              | -    | 4  | 4     | 1    | 1  | 2     | -    | -  | -     | -    | 2  | 2     |
| 17  | Vascular Lesions of Nervous System.....    | 10   | 28 | 38    | 11   | 26 | 37    | 24   | 27 | 51    | 17   | 25 | 42    |
| 18  | Coronary Disease, Angina.....              | 30   | 15 | 45    | 33   | 21 | 54    | 24   | 24 | 48    | 29   | 12 | 41    |
| 19  | Hypertension with Heart Disease.....       | 1    | 2  | 3     | 3    | -  | 3     | -    | 7  | 7     | 2    | 4  | 6     |
| 20  | Other Heart Disease.....                   | 19   | 16 | 35    | 9    | 21 | 30    | 15   | 22 | 37    | 11   | 20 | 31    |
| 21  | Other Circulatory Disease.....             | 11   | 9  | 20    | 5    | 9  | 14    | 5    | 7  | 12    | 9    | 10 | 19    |
| 22  | Influenza.....                             | -    | 1  | 1     | 1    | 1  | 2     | 1    | -  | 1     | 1    | -  | 1     |
| 23  | Pneumonia.....                             | 3    | 4  | 7     | 6    | 7  | 13    | -    | 9  | 9     | 6    | 6  | 12    |
| 24  | Bronchitis.....                            | 4    | 1  | 5     | 4    | 8  | 12    | 10   | 6  | 16    | 4    | 5  | 9     |
| 25  | Other Diseases of Respiratory System.....  | -    | 1  | 1     | 4    | -  | 4     | 1    | 1  | 2     | 1    | 2  | 3     |
| 26  | Ulcer of Stomach and Duodenum.....         | 3    | 2  | 5     | 2    | 1  | 3     | -    | 1  | 1     | 1    | -  | 1     |
| 27  | Gastritis, Enteritis and Diarrhoea.....    | -    | -  | -     | 1    | -  | 1     | -    | 2  | 2     | 1    | 3  | 4     |
| 28  | Nephritis and Nephrosis.....               | 1    | -  | 1     | -    | -  | -     | -    | -  | -     | 1    | 1  | 2     |
| 29  | Hyperplasia of Prostate.....               | 5    | -  | 5     | 3    | -  | 3     | 5    | -  | 5     | -    | -  | -     |
| 30  | Pregnancy, Abortion, Childbirth.....       | -    | -  | -     | -    | -  | -     | -    | -  | -     | -    | -  | -     |
| 31  | Congenital Malformations.....              | 2    | -  | 2     | 3    | 2  | 5     | 3    | 4  | 7     | 2    | -  | 2     |
| 32  | Other Defined and Ill-Defined Diseases ... | 12   | 21 | 33    | 13   | 18 | 31    | 9    | 13 | 22    | 16   | 10 | 26    |
| 33  | Motor Vehicle Accidents.....               | 2    | -  | 2     | 2    | -  | 2     | 2    | 1  | 3     | 5    | 1  | 6     |
| 34  | All Other Accidents.....                   | 2    | 6  | 8     | 1    | 4  | 5     | 1    | 2  | 3     | 3    | 5  | 8     |
| 35  | Suicide.....                               | 1    | 2  | 3     | -    | 1  | 1     | -    | 2  | 4     | -    | 2  | 2     |
| 36  | Homicide and Operations of War.....        | 1    | 2  | 3     | -    | -  | -     | -    | -  | -     | -    | -  | -     |

(e) Analysis of Age Periods of Deaths, 1959.

| Age Period           | Males | Females | Total |
|----------------------|-------|---------|-------|
| Under 1 year .....   | 9     | 2       | 11    |
| 1 to 5 years .....   | -     | 1       | 1     |
| 6 to 10 years .....  | 2     | -       | 2     |
| 11 to 15 years ..... | 1     | -       | 1     |
| 16 to 20 years ..... | 1     | -       | 1     |
| 21 to 25 years ..... | 1     | -       | 1     |
| 26 to 30 years ..... | -     | -       | -     |
| 31 to 40 years ..... | 4     | 2       | 6     |
| 41 to 50 years ..... | 12    | 5       | 17    |
| 51 to 60 years ..... | 20    | 14      | 34    |
| 61 to 70 years ..... | 24    | 25      | 49    |
| 71 to 80 years ..... | 43    | 40      | 83    |
| 81 to 90 years ..... | 20    | 37      | 57    |
| Over 90 years .....  | 3     | 5       | 8     |
| Age Unknown .....    | 1     | 1       | 2     |
| Totals .....         | 141   | 132     | 273   |



SECTION 'B'

GENERAL PROVISION OF  
HEALTH SERVICES IN THE AREA



## GENERAL PROVISION OF HEALTH SERVICES IN THE AREA

Laboratory facilities are available at the Public Health Laboratory at Monsall Hospital and also at Stepping Hill Hospital.

The following services are provided by the Local Health Authority (Cheshire County Council) and administered by the North East Cheshire Divisional Health Committee.

Ambulance facilities. A 24-hour Ambulance Service is available, being provided by Stockport Corporation on an agency basis. In addition, a sitting case ambulance is available.

Nursing in the Home. There are in the Area four District Nurses who undertake general nursing and maternity work, and one County Midwife.

Home Help Service. Home Helps have assisted during the year in the following cases in the Hazel Grove and Bramhall Urban District:-

|                                             |     |
|---------------------------------------------|-----|
| Confinement .....                           | 41  |
| Chronic Sick, including Aged and Infirm ... | 49  |
| Miscellaneous Sickness .....                | 21  |
| Tuberculosis .....                          | 1   |
| Total .....                                 | 112 |

Infant Welfare Centres. Sessions are held weekly at Moseley House, Hazel Grove, and fortnightly at the Methodist Sunday School, Bramhall and at the Brookdale Social Club, Bridge Lane, Bramhall. Attendances during the year were as follows:-

| Centre      | New Cases 0-1 year | Total Attendances |         |         |
|-------------|--------------------|-------------------|---------|---------|
|             |                    | 0-1 yr            | 1-2 yrs | 2-5 yrs |
| Hazel Grove | 297                | 3026              | 527     | 478     |
| Bramhall    | 112                | 922               | 279     | 99      |

Ante-Natal Clinic. A clinic session is held at Moseley House, Hazel Grove, each week, and attendances during the year are given below:-

|                         |     |
|-------------------------|-----|
| New Cases .....         | 193 |
| Total Attendances ..... | 514 |

School Clinic. Held once weekly at Moseley House, Hazel Grove.

Specialist Clinics. The following Specialist Clinics are held at regular intervals at Moseley House, Hazel Grove:-

Ear, Nose and Throat Clinic  
Eye Clinic  
Speech Therapy Clinic

Diphtheria and Whooping Cough Immunisation. A special Clinic is held for this purpose once a month at Moseley House, Hazel Grove, and arrangements are made for immunisation to be performed at the end of each Welfare session at Bramhall. In addition, immunisation is carried out free of charge by general medical practitioners at their surgeries.

Services provided by the Manchester Regional Hospital Board.

Hospitals. There is no hospital within the Urban District, patients from this Area being admitted to hospitals in neighbouring Districts.

Maternity cases requiring hospital accommodation are also admitted to hospitals outside the Area. Where necessary, infectious disease cases other than Smallpox are admitted to the Stockport Isolation Hospital. Facilities for Smallpox cases are provided at Ellswick Leys Smallpox Hospital and at Ainsworth Smallpox Hospital near Bury.

Tuberculosis and Venereal Diseases. Special Clinics for the diagnosis and treatment of Tuberculosis and Venereal Diseases are held at the Chest Clinic, Stepping Hill Hospital, and the Great Egerton Street Clinic, Stockport, respectively.

SECTION 'C'

PREVALENCE OF, AND CONTROL OVER,

INFECTIOUS DISEASES



(a) General.

The following Table shows the number of Infectious Disease cases notified during the past ten years, after correction of diagnosis.

| Disease                  | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 |
|--------------------------|------|------|------|------|------|------|------|------|------|------|
| Scarlet Fever            | 34   | 51   | 47   | 34   | 29   | 16   | 31   | 13   | 13   | 25   |
| Whooping Cough           | 22   | 42   | 13   | 6    | 36   | 8    | 8    | 9    | 3    | 6    |
| Acute Poliomyelitis      | 4    | 2    | -    | -    | -    | -    | 4    | -    | 1    | -    |
| Measles                  | 54   | 173  | 93   | 102  | 173  | 229  | 57   | 268  | 177  | 308  |
| Diphtheria               | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
| Dysentery                | 8    | 3    | -    | 1    | 8    | 2    | -    | 34   | 1    | 2    |
| Meningococcal Infections | -    | -    | -    | 1    | -    | -    | -    | -    | 1    | 2    |
| Acute Pneumonia          | 3    | 7    | 1    | 2    | 1    | 5    | -    | 1    | 3    | 6    |
| Smallpox                 | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
| Acute Encephalitis       | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
| Enteric or Typhoid Fever | -    | -    | -    | -    | -    | -    | 1    | -    | -    | -    |
| Paratyphoid Fevers       | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1    |
| Erysipelas               | -    | 1    | 1    | -    | 1    | 1    | 1    | -    | -    | -    |
| Food Poisoning           | 5    | -    | -    | 6    | -    | -    | -    | 47   | -    | -    |
| Ophthalmia Neonatorum    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    |
| Gastro-Enteritis         | 2    | 4    | -    | -    | -    | -    | -    | -    | -    | 1    |
| Puerperal Pyrexia        | -    | 1    | 1    | 1    | -    | -    | -    | -    | 1    | -    |
| Totals                   | 132  | 284  | 157  | 153  | 248  | 261  | 102  | 372  | 200  | 351  |

(b) Analysis of Age Periods, Infectious Diseases, 1959.

| Disease                       | 0-1 | 1-2 | 3-4 | 5-9 | 10-14 | 15-24 | 25-44 | 45-64 | 65 & Over | Total | Rate per 1000 Population |
|-------------------------------|-----|-----|-----|-----|-------|-------|-------|-------|-----------|-------|--------------------------|
| Scarlet Fever                 | -   | 1   | 6   | 12  | 5     | 1     | -     | -     | -         | 25    | 0.95                     |
| Whooping Cough                | -   | -   | -   | 5   | 1     | -     | -     | -     | -         | 6     | 0.23                     |
| Acute Paralytic Poliomyelitis | -   | -   | -   | -   | -     | -     | -     | -     | -         | -     | -                        |
| Measles                       | 7   | 66  | 84  | 144 | 4     | 2     | 1     | -     | -         | 308   | 11.73                    |
| Diphtheria                    | -   | -   | -   | -   | -     | -     | -     | -     | -         | -     | -                        |
| Dysentery                     | -   | 1   | -   | -   | 1     | -     | -     | -     | -         | 2     | 0.08                     |
| Meningococcal Infections      | -   | 1   | 1   | -   | -     | -     | -     | -     | -         | 2     | 0.08                     |
| Acute Pneumonia               | -   | -   | -   | -   | -     | -     | -     | 3     | -         | 6     | 0.23                     |
| Smallpox                      | -   | -   | -   | -   | -     | -     | -     | -     | -         | -     | -                        |
| Acute Encephalitis            | -   | -   | -   | -   | -     | -     | -     | -     | -         | -     | -                        |
| Enteric or Typhoid Fever      | -   | -   | -   | -   | -     | -     | -     | -     | -         | -     | -                        |
| Paratyphoid Fevers            | -   | -   | -   | -   | 1     | -     | -     | -     | -         | 1     | 0.04                     |
| Erysipelas                    | -   | -   | -   | -   | -     | -     | -     | -     | -         | -     | -                        |
| Food Poisoning                | -   | -   | -   | -   | -     | -     | -     | -     | -         | -     | -                        |
| Ophthalmia Neonatorum         | -   | -   | -   | -   | -     | -     | -     | -     | -         | -     | -                        |
| Gastro-enteritis              | -   | 1   | -   | -   | -     | -     | -     | -     | -         | 1     | 0.04                     |
| Puerperal Pyrexia             | -   | -   | -   | -   | -     | -     | -     | -     | -         | -     | -                        |
| Totals                        | 7   | 70  | 91  | 161 | 12    | 3     | 1     | 3     | 3         | 351   | -                        |

(c) Infectious Diseases - Cases removed to Hospital.

The following cases were removed to Isolation Hospitals during the year:-

|                           |    |
|---------------------------|----|
| Scarlet Fever .....       | 5  |
| Puerperal Pyrexia .....   | 1  |
| Glandular Fever .....     | 1  |
| Medical Paediatric .....  | 1  |
| Infective Hepatitis ..... | 1  |
| For Observation .....     | 1  |
| Miscellaneous .....       | 1  |
| Total .....               | 11 |

(d) Diphtheria Immunisation.

The following children were immunised in the Council's Area during the year:-

| Age at 31/12/59   | Number Immunised |
|-------------------|------------------|
| Under 5 years     | 501              |
| 5 to 14 years     | 129              |
| 15 years and over | -                |
| Total             | 630              |

In addition, 77 children received a secondary or re-inforcing injection.

The total number of children immunised since the commencement of the Scheme in 1939 is as follows:-

| Age at 31/12/59 | Immunised between 1945 and 1954 | Immunised between 1955 and 1959 | Total |
|-----------------|---------------------------------|---------------------------------|-------|
| Under 5 years   | -                               | 1283                            | 1283  |
| 5 to 14 years   | 1657                            | 1328                            | 2985  |
| Totals          | 1657                            | 2611                            | 4268  |

(e) Tuberculosis.

(i) Cases on Register.

|                                                           | Males     |               | Females   |               | Total |
|-----------------------------------------------------------|-----------|---------------|-----------|---------------|-------|
|                                                           | Pulmonary | Non-Pulmonary | Pulmonary | Non-Pulmonary |       |
| Cases on Register at 31/12/58                             | 66        | 8             | 55        | 11            | 140   |
| Cases notified in 1959                                    | 5         | -             | 3         | -             | 8     |
| Cases restored to Register                                | -         | -             | -         | -             | -     |
| Cases added to Register other than by formal notification | 9         | 1             | 9         | -             | 19    |
|                                                           | 80        | 9             | 67        | 11            | 167   |
| Cases removed from Register in 1959                       | 12        | 1             | 3         | -             | 16    |
| Cases remaining on Register at 31/12/59                   | 68        | 8             | 64        | 11            | 151   |

(ii) Cases removed from Register.

|           | Males     |               | Females   |               | Total |
|-----------|-----------|---------------|-----------|---------------|-------|
|           | Pulmonary | Non-Pulmonary | Pulmonary | Non-Pulmonary |       |
| Recovered | 1         | -             | 1         | -             | 2     |
| Died      | 1         | -             | 1         | -             | 2     |
| Totals    | 2         | -             | 2         | -             | 4     |

SECTION 'D'

NATIONAL ASSISTANCE ACT, 1948



NATIONAL ASSISTANCE ACT, 1948

It became necessary to take action under Section 47 of the above Act, as amended by the National Assistance (Amendment) Act, 1951, to secure the removal of an old lady who was living alone in insanitary conditions and not able to devote to herself proper care and attention and who was not receiving proper care and attention.

An application was made to a Magistrate for her removal to hospital and an Order was obtained. The patient has remained in hospital.



SECTION 'E'

GENERAL SANITARY CIRCUMSTANCES



# GENERAL SANITARY CIRCUMSTANCES

## (i) Details of Inspections.

### GENERAL SANITATION.

|                                                      |      |
|------------------------------------------------------|------|
| Dwellinghouses, Housing Act, primary .....           | 172  |
| do. do. re-inspections .....                         | 127  |
| do. Public Health Act, primary .....                 | 39   |
| do. do. re-inspections .....                         | 82   |
| Rent Act .....                                       | 61   |
| Water Supply .....                                   | 174  |
| Drainage, Sewerage and Watercourses .....            | 668  |
| Swimming Baths .....                                 | 29   |
| Stables and Piggeries .....                          | 97   |
| Moveable Dwellings .....                             | 22   |
| Waste Land .....                                     | 30   |
| Housing Applicants .....                             | 99   |
| Council Houses .....                                 | 179  |
| Factories (power) .....                              | 98   |
| do. (non-power) .....                                | 31   |
| Outworkers' premises .....                           | 4    |
| Hairdressers and Barbers .....                       | 30   |
| Public Conveniences .....                            | 64   |
| Public Halls and Other Places of Entertainment ..... | 22   |
| Refuse Collection and Disposal .....                 | 492  |
| Pet Shops .....                                      | 3    |
| Rodent Control .....                                 | 329  |
| Smoke Observations .....                             | 48   |
| Schools .....                                        | 21   |
| Verminous Premises .....                             | 68   |
| Clean Air Act .....                                  | 2705 |
| Infectious Diseases .....                            | 113  |
| Building Sites .....                                 | 50   |
| Miscellaneous Sanitary Visits .....                  | 84   |

### FOOD HYGIENE.

|                                            |             |
|--------------------------------------------|-------------|
| Slaughterhouses .....                      | 702         |
| Butchers .....                             | 117         |
| Fishmongers .....                          | 51          |
| Grocers and Greengrocers .....             | 203         |
| Dairies .....                              | 29          |
| Ice Cream Manufacturers and Dealers .....  | 68          |
| Bakehouses .....                           | 99          |
| Fried Fish Shops .....                     | 14          |
| Restaurants, Cafes and Confectioners ..... | 66          |
| Factory and School Canteens .....          | 65          |
| Vehicles delivering Milk and Food .....    | 100         |
| Licensed Premises .....                    | 15          |
| Miscellaneous Food Visits .....            | 25          |
| Total .....                                | <u>7495</u> |

(ii) Water Supply.

The Urban District is served from the works of the Stockport Corporation Water Undertaking.

The water, which is chemically treated to prevent plumbo-solvent action, is stored in impounding reservoirs, treated by mechanical filtration plant and subsequently chlorinated. It has been satisfactory in quality, but with regard to quantity, owing to the exceptional dry conditions which prevailed throughout the year the depletion of the water in store in the reservoirs became such that it was found necessary to apply restrictions in the areas supplied from those reservoirs where, with the exception of essential services, supplies were shut off at the mains each night between 7.0 p.m. and 6.0 a.m. from the 30th September to the 23rd November, the whole of the Urban District being so affected.

Bacteriological examinations are made monthly of the raw water and weekly of the treated water going into supply, the results being satisfactory. Chemical analyses are made monthly of the raw water and treated water going into supply, again with satisfactory results.

Bacteriological examination and chemical analysis of a typical sample taken during the year show the following results:-

Nature of Sample - Filtered Water from tap on Main Outlet, Lyne Park.

Bacteriological Examination

Aerobic micro-organisms growing in yeastral-agar:-

In 3 days at 22°C - 1 colony per c.c.

In 2 days at 37°C - 0 colonies per c.c.

Bacteria associated with sewage or faecal pollution: Bacterium Coli not found in 100 ml.

Probable number of coli-aerogenes bacteria per 100 c.c. of water - NIL

Report - SATISFACTORY.

Chemical Analysis

|                                                                  |      |
|------------------------------------------------------------------|------|
| Reaction - pH value .....                                        | 7.00 |
| Colour in 2-ft. glass tube - Hazen Solution parts per million .. | 4    |
| Turbidity - Silica Standard - parts per million .....            | 0.3  |

Parts per million

|                                             |      |
|---------------------------------------------|------|
| Total Solids dried at 110°C .....           | -    |
| Suspended solids dried at 110°C .....       | -    |
| Free Acidity as CO <sub>2</sub> .....       | 2.8  |
| Free Alkalinity as CaCO <sub>3</sub> .....  | -    |
| Total Alkalinity as CaCO <sub>3</sub> ..... | 15.4 |

Parts per million

|                                                     |       |
|-----------------------------------------------------|-------|
| Carbonate Hardness .....                            | 15    |
| Non-carbonate Hardness .....                        | 63    |
| Total Hardness .....                                | 78    |
| Combined Chlorine (Cl <sub>2</sub> ) .....          | 16.0  |
| Nitrates - Nitric Nitrogen as N <sub>2</sub> .....  | 0.28  |
| Nitrites - Nitrous Nitrogen as N <sub>2</sub> ..... | 0.002 |
| Free and Saline Ammonia as N <sub>2</sub> .....     | 0.022 |
| Albuminoid Ammonia as N <sub>2</sub> .....          | 0.035 |
| Oxygen absorbed Test, four hours at 27°C .....      | 0.57  |
| Iron in solution as Fe .....                        | -     |
| Total Iron as Fe .....                              | -     |
| Manganese as Mn .....                               | 0.28  |
| Silica (SiO <sub>2</sub> ) .....                    | 7.5   |
| Alumina (Al <sub>2</sub> O <sub>3</sub> ) .....     | 0.20  |
| Alumina as Sulphate of Alumina .....                | 1.4   |
| Lead as Pb taken up in second 24 hours .....        | 0.11  |
| Fluoride as F .....                                 | 0.13  |

Report - QUITE SATISFACTORY.

(iii) Private Swimming Baths.

The District has one Private Swimming Baths, situate at Bramhall, comprising one Outdoor Pool and one Indoor Pool.

Visits have been made for the purpose of testing the water for chlorination and acidity, the tests being carried out at the time of visit. The Department has its own apparatus for carrying out the necessary tests.

(iv) Moveable Dwellings.

No action has been necessary under this heading during the year.

(v) Pet Animals Act, 1951.

The occupiers of three premises in the Urban District are licensed to use such premises as Pet Shops. All the premises were visited during the year and conditions found were satisfactory.

(vi) Rodent Control.

Following administrative changes at the Ministry of Agriculture and Fisheries, Local Authorities' Reports have now reverted to the calendar year instead of the financial year ending 31st March. This year's Report, therefore, is for the nine months ending 31st December, 1959. Ensuing Reports will be for the full calendar year. During the above period, the Council's Rodent Operative made 1042 visits and inspections. In addition, 104 visits and inspections were made by the Public Health

Inspectors. All types of properties have been inspected and treatments carried out where infestations were discovered.

The Council's Refuse Tip, Sewage Works and Depots were regularly treated, and the treatment of Sewers in the Urban District was again carried out, all with good results.

The following Table gives details of the work carried out during the nine months ended 31st December, 1959:-

|       |                                                                          | Type of Property |                 |                                         |                           |              |
|-------|--------------------------------------------------------------------------|------------------|-----------------|-----------------------------------------|---------------------------|--------------|
|       |                                                                          | Non-Agricultural |                 |                                         |                           | (5)          |
|       |                                                                          | (1)              | (2)             | (3)                                     | (4)                       |              |
|       |                                                                          | Local Authority  | Dwelling Houses | All other (including Business Premises) | Total of (1), (2) and (3) | Agricultural |
| I.    | No. of properties in Area                                                | 8                | 9266            | 750                                     | 10024                     | 50           |
| II.   | No. of properties inspected as a result of:-                             |                  |                 |                                         |                           |              |
|       | (a) Notification                                                         | -                | 133             | 12                                      | 145                       | 8            |
|       | (b) Survey                                                               | 4                | 215             | -                                       | 219                       | 44           |
|       | (c) Otherwise                                                            | -                | -               | -                                       | -                         | -            |
| III.  | Total inspections carried out, including reinspections                   | 45               | 775             | 109                                     | 929                       | 113          |
| IV.   | No. of properties inspected in (II) which were found to be infested by:- |                  |                 |                                         |                           |              |
|       | (a) Rats                                                                 |                  |                 |                                         |                           |              |
|       | (Major)                                                                  | -                | -               | -                                       | -                         | -            |
|       | (Minor)                                                                  | 3                | 86              | 7                                       | 96                        | 10           |
|       | (b) Mice                                                                 |                  |                 |                                         |                           |              |
|       | (Major)                                                                  | -                | -               | -                                       | -                         | -            |
|       | (Minor)                                                                  | -                | 6               | 3                                       | 9                         | -            |
| V.    | No. of infested properties in (IV) treated by L.A.                       | 3                | 92              | 10                                      | 105                       | 7            |
| VI.   | Total treatments carried out including re-treatments                     | 3                | 92              | 10                                      | 105                       | 7            |
| VII.  | No. of Notices served (s.4)                                              | -                | -               | -                                       | -                         | -            |
| VIII. | No. of cases in which default action was taken                           | -                | -               | -                                       | -                         | -            |
| IX.   | Legal Proceedings                                                        | -                | -               | -                                       | -                         | -            |
| X.    | No. of Block Control Schemes carried out                                 | -                | 1               | -                                       | 1                         | -            |

(vii) Smoke Abatement.

A Deposit Gauge for the purpose of indicating the extent of atmospheric pollution was operated on a site in Bramhall. The following Table shows the results of analyses obtained during the year.

| Month     | Quantity measured |                      | Monthly Deposit   |                                     |
|-----------|-------------------|----------------------|-------------------|-------------------------------------|
|           | Water (litres)    | Total Solids (grams) | Rainfall (inches) | Total Solids (tons per square mile) |
| January   | 6.45              | 0.356                | 3.30              | 11.80                               |
| February  | 0.68              | 0.140                | 0.35              | 4.64                                |
| March     | 3.65              | 0.219                | 1.87              | 7.26                                |
| April *   | -                 | -                    | -                 | -                                   |
| May       | 1.17              | 0.202                | 0.60              | 6.69                                |
| June      | 4.64              | 1.343                | 2.38              | 11.37                               |
| July      | 4.80              | 0.388                | 2.46              | 12.86                               |
| August ** | -                 | 0.339                | Nil               | 11.23                               |
| September | 0.18              | 0.213                | 0.09              | 7.06                                |
| October   | 4.24              | 0.262                | 2.17              | 8.68                                |
| November  | 5.33              | 0.233                | 2.73              | 7.72                                |
| December  | 8.62              | 0.301                | 4.41              | 9.98                                |

\* - As the Deposit Gauge was grossly polluted by extraneous matter, no satisfactory readings could be obtained.

\*\* - Due to the lack of water in the Deposit Gauge, 1000 mls. of Distilled Water were added to the Gauge before analysis.

Forty-eight observations on factory stacks were recorded during the year.

(viii) Bye-Laws and Regulations.

The following Bye-Laws and Regulations relating to Public Health are in operation in the Urban District:-

Common Lodging Houses  
Offensive Trades  
Slaughterhouses  
Cleansing of Footways and Pavements, and  
With Respect to Nuisances  
Removal of House Refuse  
Tents, Vans and Sheds and Similar Structures  
Street Trading by Young Persons \*\*  
Employment of Young Children \*\*  
Smoke Abatement

(contd)

Deposit of Litter and Dangerous Substances  
Buildings  
New Streets  
Handling, Wrapping and Delivery of Food, and  
Sale of Food in the Open Air  
Hairdressers and Barbers  
Building Bye-Laws with respect to Smoke Prevention  
Fouling of Footways by Dogs \*\*

\*\* - Made by Cheshire County Council and operative in  
the Urban District.

(ix) Sanitary Accommodation.

The position with regard to Sanitary Accommodation in the Urban District is that with the exception of some 29 premises with pail closets situate in unsewered parts of the Urban District, the whole of the properties in the Urban District are served by water closets, and dustbins for the reception of domestic and trade refuse.

SECTION 'F'

HOUSING



## HOUSING

The following Table gives particulars of post-War building progress in the Urban District.

| Year | Number of houses erected |                |
|------|--------------------------|----------------|
|      | By private development   | By the Council |
| 1946 | 78                       | -              |
| 1947 | 38                       | -              |
| 1948 | 2                        | 60             |
| 1949 | 6                        | 52             |
| 1950 | 8                        | 20             |
| 1951 | 5                        | 24             |
| 1952 | 36                       | 86             |
| 1953 | 121                      | 84             |
| 1954 | 271                      | -              |
| 1955 | 370                      | 16             |
| 1956 | 473                      | 24             |
| 1957 | 529                      | 8              |
| 1958 | 506                      | -              |
| 1959 | 474                      | 6              |

Number of new houses in progress at 31st December, 1959:-

- (i) Private Development ..... 245
- (ii) Council Houses ..... 30

The following are details of the work carried out during the year under the Public Health Acts and Housing Acts.

### Inspection of Dwellinghouses.

- (a) Number of houses inspected for housing defects under Public Health Acts and Housing Acts ..... 211
- (b) Number of inspections made for the purpose ..... 420

### Remedy of Defects without service of Formal Notice.

Number of houses rendered fit (including houses in respect of which Informal notices were served prior to 1959) ..... 30

Action under Statutory Powers.

- (i) Proceedings under Section 9, Housing Act, 1957.
- (a) Number of houses in respect of which Notices were served requiring repairs ..... -
- (b) Number of houses rendered fit after service of Formal Notices ..... -
- (ii) Proceedings under Section 16, Housing Act, 1957.
- (a) Number of houses in respect of which Clearance, Demolition or Closing Orders were made ..... 16
- (b) Number of houses demolished ..... 15
- (iii) Proceedings under Public Health Act, 1936.
- (a) Number of houses in respect of which Notices were served requiring defects to be remedied ..... -
- (b) Number of houses in respect of which defects were remedied after service of Formal Notices, including Notices served prior to 1959 ..... 1
- (iv) Details of Statutory Notices served.

| Statute                         | Outstanding Notices at 31/12/58 | Served during 1959 | Total | Complied with in 1959 | Outstanding Notices at 31/12/59 |
|---------------------------------|---------------------------------|--------------------|-------|-----------------------|---------------------------------|
| <u>Public Health Act, 1936:</u> |                                 |                    |       |                       |                                 |
| Section 39                      | 1                               | -                  | 1     | 1                     | -                               |
| Section 93                      | 2                               | 1                  | 3     | 1                     | 2                               |
| Totals                          | 3                               | 1                  | 4     | 2                     | 2                               |

SECTION 'G'

INSPECTION AND SUPERVISION

OF FOOD



# INSPECTION AND SUPERVISION OF FOOD

## 1. Milk Supply.

There are 35 Milk Distributors and 2 Dairies on the Register.

The following Table gives details of the laboratory tests carried out on samples of milk obtained during the year. The Methylene Blue failures were undoubtedly influenced by the exceptional summer weather and poor water pressure referred to under the heading "Water Supply" on page 26.

| Methylene Blue Test |        | Phosphatase Test |        | Turbidity Test |        | Biological Test |          |
|---------------------|--------|------------------|--------|----------------|--------|-----------------|----------|
| Passed              | Failed | Passed           | Failed | Passed         | Failed | Negative        | Positive |
| 14                  | 10     | 21               | -      | 6              | -      | 4               | -        |

## 2. Milk (Special Designations) Regulations, 1949 to 1954.

The following Licences under the above Regulations were in force during the year:-

### Dealers' Licences:

|                                     |    |
|-------------------------------------|----|
| Tuberculin-Tested .....             | 9  |
| Tuberculin-Tested(Pastourised) .... | 2  |
| Pastourised .....                   | 9  |
| Sterilised .....                    | 28 |

### Supplementary Licences:

|                                     |    |
|-------------------------------------|----|
| Tuberculin-Tested .....             | 12 |
| Tuberculin-Tested (Pastourised) ... | 4  |
| Pastourised .....                   | 11 |
| Sterilised .....                    | 12 |

Hazel Grove and Bramhall Urban District is included in a "Specified Area" to which the Milk (Special Designations) (Specified Areas) (No. 3) Order, 1953, made under the Food and Drugs (Milk, Dairies and Artificial Cream) Act, 1950, applies, and in consequence the retailing of undesignated raw milk in the Urban District ceased as from 1st January, 1954, the only milks permitted to be sold in the Urban District under Licence being Tuberculin-Tested, Tuberculin-Tested (Pastourised), Pastourised and Sterilised.

## 3. Meat Inspection.

Details of the work carried out during the year are given in the following Tables:-

(a) Carcases and offal inspected and condemned in whole or in part.

|                                                                                                         | Cattle<br>excluding<br>cows | Cows  | Calves | Sheep<br>and<br>Lambs | Pigs  | Horses |
|---------------------------------------------------------------------------------------------------------|-----------------------------|-------|--------|-----------------------|-------|--------|
| Number killed                                                                                           | 270                         | 11    | 3      | 1651                  | 47290 | -      |
| Number inspected                                                                                        | 270                         | 11    | 3      | 1651                  | 47290 | -      |
| <u>All Diseases except Tubercul-<br/>-osis and Cysticerci</u>                                           |                             |       |        |                       |       |        |
| Whole carcasses condemned                                                                               | -                           | -     | -      | -                     | 103   | -      |
| Carcasses of which some part<br>or organ was condemned                                                  | 21                          | -     | -      | -                     | 4728  | -      |
| Percentage of number inspected<br>affected with disease other<br>than Tuberculosis and Cysti-<br>-cerci | 7.78                        | -     | -      | -                     | 10.0  | -      |
| <u>Tuberculosis Only</u>                                                                                |                             |       |        |                       |       |        |
| Whole carcasses condemned                                                                               | -                           | -     | -      | -                     | 7     | -      |
| Carcasses of which some part<br>or organ was condemned                                                  | 24                          | 3     | -      | -                     | 980   | -      |
| Percentage of number inspected<br>affected with Tuberculosis                                            | 8.89                        | 27.27 | -      | -                     | 2.07  | -      |
| <u>Cysticercosis</u>                                                                                    |                             |       |        |                       |       |        |
| Carcasses of which some part<br>or organ was condemned                                                  | -                           | -     | -      | -                     | -     | -      |
| Carcasses submitted to treatment<br>by refrigeration                                                    | -                           | -     | -      | -                     | -     | -      |
| Generalised and totally<br>condemned                                                                    | -                           | -     | -      | -                     | -     | -      |

(b) Bacon Factory, High Lane.

|                                                                                             |             |
|---------------------------------------------------------------------------------------------|-------------|
| Number of pigs slaughtered and inspected .....                                              | 47,282      |
| Number of carcasses affected with Tuberculosis .....                                        | 981         |
| Percentage of total number slaughtered .....                                                | 2.07%       |
| Number of carcasses wholly condemned for Tuberculosis.....                                  | 7           |
| Percentage of total number slaughtered .....                                                | 0.01%       |
| Number of carcasses wholly condemned for causes other than<br>Tuberculosis .....            | 103         |
| Percentage of total number slaughtered .....                                                | 0.22%       |
| Total weight of meat condemned, including condemnations<br>other than whole carcasses ..... | 23,269 lbs. |

Distribution of Diseases with respect to carcasses which were wholly condemned:-

|                                        |     |
|----------------------------------------|-----|
| Tuberculosis .....                     | 7   |
| Septic Pneumonia .....                 | 13  |
| Multiple Abscesses .....               | 8   |
| Oedema .....                           | 2   |
| Moribund .....                         | 9   |
| Gangrenous Injury .....                | 1   |
| Pathological Emaciation .....          | 7   |
| Died in Transit and Lairage .....      | 18  |
| Pyæmia .....                           | 17  |
| Septic Metritis .....                  | 1   |
| Jaundice .....                         | 1   |
| Septic Peritonitis and Pleurisy .....  | 2   |
| Septic Peritonitis and Pneumonia ..... | 5   |
| Fevered .....                          | 3   |
| Decomposition .....                    | 1   |
| Enteritis .....                        | 2   |
| Uraemia .....                          | 1   |
| Swine Erysipelas .....                 | 1   |
| Septicaemia .....                      | 1   |
| Dropsy .....                           | 2   |
| Icterus .....                          | 2   |
| Pyrexia .....                          | 6   |
| Total .....                            | 110 |

(c) Private Slaughterhouses.

Number of carcasses inspected:

|                             |      |
|-----------------------------|------|
| Cattle excluding cows ..... | 270  |
| Cows .....                  | 11   |
| Calves .....                | 3    |
| Sheep and Lambs .....       | 1651 |
| Pigs .....                  | 8    |

Condemnations:

|                                 |    |
|---------------------------------|----|
| Whole carcasses.....            | -  |
| Heads .....                     | 7  |
| Lungs.....                      | 9  |
| Livers .....                    | 39 |
| Forequarters.....               | 2  |
| Plucks .....                    | 5  |
| Hearts .....                    | 3  |
| Other parts and/or organs ..... | 7  |

4. Food Inspection.

(a) Food Premises in the Area. The following is a list of the Food Premises in the Area, by type of trade:-

|                                             |    |
|---------------------------------------------|----|
| Grocers .....                               | 55 |
| Butchers .....                              | 19 |
| Greengrocers .....                          | 21 |
| Cafes and Catering Establishments.          | 42 |
| Ice Cream Manufacturers and<br>Dealers .... | 53 |
| Fried Fish Shops .....                      | 6  |
| Confectioners .....                         | 16 |
| Wet Fish Shops .....                        | 9  |
| Tripe Shop .....                            | 1  |
| Bacon Factory .....                         | 1  |
| Cooked Meat Shops .....                     | 3  |

In addition, there are 16 Factory and School Canteens.

Food Premises, by type of trade, registered under the Food and Drugs Acts are as follows:-

|                                                                    |    |
|--------------------------------------------------------------------|----|
| Preparation of potted, pressed, pickled<br>or preserved food ..... | 38 |
| Preparation of fish by any process<br>of cooking .....             | 5  |
| Manufacture and sale of Ice Cream .....                            | 7  |
| Storage and sale of Ice Cream .....                                | 46 |

(b) Food Hygiene Regulations, 1955/1956.

All food premises within the Urban District were inspected following the coming into operation of the above Regulations, and occupiers were requested to give attention to contraventions observed by the Public Health Inspectors.

The following Table shows details of the progress made at 31st December, 1959:-

| Nature of Contravention                       | Served since Regulations<br>came into force (up to<br>31st December, 1959) | Complied<br>with at<br>31/12/59 |
|-----------------------------------------------|----------------------------------------------------------------------------|---------------------------------|
| Impervious surfaces                           | 52                                                                         | 44                              |
| Defective floors and floor<br>coverings       | 23                                                                         | 20                              |
| Protection of Food                            | 51                                                                         | 44                              |
| Provision of hot and cold water<br>over sinks | 23                                                                         | 18                              |
| Provision of wash hand basins                 | 78                                                                         | 66                              |
| Provision of towels, soap, etc.               | 30                                                                         | 21                              |
| Provision of First Aid Kit                    | 12                                                                         | 3                               |
| Provision for storage of outdoor<br>clothing  | 14                                                                         | 12                              |
| Provision of Sinks                            | 12                                                                         | 8                               |
| Washing of glasses and other<br>equipment     | 6                                                                          | 5                               |
| Lighting                                      | 2                                                                          | 1                               |
| Ventilation                                   | 5                                                                          | 5                               |
| Redecoration                                  | 68                                                                         | 50                              |
| Protection from Insects and Rodents           | 4                                                                          | 4                               |
| Structural Repairs                            | 24                                                                         | 18                              |

(c) Condemnation of Unsound Food.

In addition to the unsound meat condemned at the Bacon Factory and private slaughterhouses referred to in 3(b) and 3(c) on page 39, the following foods were condemned during routine visits and request visits to food premises:-

|                                    |                        |
|------------------------------------|------------------------|
| Cooked Meats .....                 | 294 $\frac{3}{4}$ lbs. |
| Canned Fruits .....                | 240 $\frac{3}{4}$ lbs. |
| Jam and Marmalade .....            | 1 $\frac{1}{2}$ lbs.   |
| Tinned Vegetables, Soups, etc. ... | 378 $\frac{1}{4}$ lbs. |
| Evaporated Milk .....              | 19 tins                |
| Tinned Fish .....                  | 10 $\frac{1}{4}$ lbs.  |
| Cream .....                        | 8 oz.                  |
| Cheese .....                       | 6 lbs.                 |
| Pudding Mixture .....              | 2 lbs.                 |

All condemned food, other than meat and offals, is disposed of by tipping on the Council's Refuse Tip. There need be no apprehension on the part of the general public as to this means of disposal of unsound foodstuffs, as all tins are punctured and jars broken before burying at a depth of eight feet.

Condemned meat and offals are removed from the slaughterhouses by private contract for ultimate conversion into fertilisers.

(d) Food Poisoning.

No cases of Food Poisoning were reported during the year.

(e) Report on Food Samples.

I am indebted to the Chief Inspector (Howard Hughes, Esq.) Weights and Measures Department, Cheshire County Council, for the following Report on Food and Drugs Samples obtained in the Urban District during the year.

| Article                           | Number<br>Obtained | Genuine<br>Samples | Non-<br>Standard<br>Samples |
|-----------------------------------|--------------------|--------------------|-----------------------------|
| Apples .....                      | 2                  | 2                  | -                           |
| Bread, brown.....                 | 1                  | -                  | 1                           |
| Cake, butter .....                | 1                  | -                  | 1                           |
| Cake, Fruitarian .....            | 1                  | 1                  | -                           |
| Camphorated Oil .....             | 2                  | 2                  | -                           |
| Cheese Spread with Shrimp .....   | 1                  | 1                  | -                           |
| Cockles .....                     | 1                  | 1                  | -                           |
| Cough Mixture .....               | 1                  | 1                  | -                           |
| Fruit Sauce .....                 | 1                  | 1                  | -                           |
| Garlic Salt .....                 | 1                  | 1                  | -                           |
| Glycerine of Thymol .....         | 1                  | 1                  | -                           |
| Gravy Salt .....                  | 1                  | 1                  | -                           |
| Halibut Liver Oil Capsules .....  | 1                  | 1                  | -                           |
| Lemon Swiss Roll .....            | 1                  | 1                  | -                           |
| Marzipan, Almond .....            | 1                  | 1                  | -                           |
| Milk .....                        | 42                 | 35                 | 7                           |
| Mint in Vinegar .....             | 1                  | 1                  | -                           |
| Nerve Tonic Syrup .....           | 1                  | 1                  | -                           |
| Pepper, ground, black .....       | 1                  | 1                  | -                           |
| Potted Beef .....                 | 1                  | 1                  | -                           |
| Potted Salmon with Butter .....   | 1                  | 1                  | -                           |
| Sausage, Pork .....               | 1                  | 1                  | -                           |
| Steak Pudding .....               | 1                  | 1                  | -                           |
| Surgical Spirit, No. 1 B.P.C. ..  | 1                  | 1                  | -                           |
| Tablots, Cascara Sagrada B.P. ... | 1                  | 1                  | -                           |
| Tartare Sauce .....               | 1                  | 1                  | -                           |
| Zinc and Castor Oil .....         | 1                  | 1                  | -                           |
| Totals .....                      | 70                 | 61                 | 9                           |

With regard to the non-standard samples, the following are details of the action taken:-

1. Milk. Sub-standard but genuine. 1.1% deficient in solids-not-fat.  
NO ACTION.
2. Milk. Sub-standard but genuine. 3.5% deficient in solids-not-fat.  
NO ACTION.
3. Milk. Sub-standard but genuine. 2.3% deficient in solids-not-fat.  
NO ACTION.
4. Milk. Sub-standard but genuine. 2.3% deficient in solids-not-fat.  
NO ACTION.
5. Cake, butter. Cake in which butter-fat represents less than half  
of the total fat present (7.0% butter fat). SUPPLIERS  
CAUTIONED.
6. Milk. Sub-standard but genuine. 1.1% deficient in solids-not-fat.  
NO ACTION.
7. Bread, brown. Brown bread (sliced) contaminated with particles of a  
mixture consisting mainly of oil and iron compounds. CAUTIONED.
8. Milk. Containing 3.5% of extraneous water. CAUTIONED.
9. Milk. Sub-standard but genuine. 1.1% deficient in solids-not-fat.  
CAUTIONED.

#### 5. Manufacture and Sale of Ice Cream.

Premises registered for the manufacture and/or storage and sale of Ice Cream have received close attention during the year.

The vehicles and equipment of itinerant ice-cream vendors were given special attention.

Twelve samples of Ice Cream were obtained during the year, and submitted to the Laboratory for examination, with the following results:-

|                     |       |   |
|---------------------|-------|---|
| Provisional Grade 1 | ..... | 5 |
| " " 2               | ..... | 3 |
| " " 3               | ..... | 3 |
| " " 4               | ..... | 1 |



SECTION 'H'

REFUSE AND SALVAGE COLLECTION  
AND DISPOSAL



## REFUSE AND SALVAGE COLLECTION AND DISPOSAL

At 31st March, 1960, the Council had four mechanically-propelled vehicles available for the collection of house refuse and trade refuse.

The disposal of all house and trade refuse is by controlled tipping on a site belonging to Messrs. J. and A. Jackson, Ltd., Brick Manufacturers, off Tenement Lane, Bramhall. The site is that of a disused clay pit. The Tip is constantly inspected for likely infestation by rats, flies and crickets.

The Council's Scheme for the provision of dustbins throughout the District, commenced in January, 1950, continued to operate during the year, and up to 31st March, 1960, the Council had supplied 9,461 bins to properties in the District.

The following is a Report on the collection and disposal of refuse and salvage during the financial year ended 31st March, 1960:-

### (a) Weight of refuse and salvage collected.

|                                                          | <u>Tons</u> | <u>Cwts</u> | <u>Qrs</u> | <u>Lbs</u> |
|----------------------------------------------------------|-------------|-------------|------------|------------|
| House refuse (estimated)                                 | 9273        | 19          | -          | -          |
| Trade refuse (estimated)                                 | 1225        | -           | -          | -          |
| Salvage (actual)                                         | 108         | -           | 2          | -          |
| Total                                                    | 10606       | 19          | 2          | -          |
| Corresponding total<br>estimated weight for<br>1958/1959 | 10682       | 2           | -          | -          |

### (b) Cost of collection and disposal.

|                                                           | £.    | s. | d. |
|-----------------------------------------------------------|-------|----|----|
| Labourers' Wages .....                                    | 10505 | 19 | 5  |
| Motor Transport, including Drivers' Wages .....           | 6126  | 5  | 11 |
| Rents, Rates and Taxes .....                              | 270   | 6  | 3  |
| Lighting, Heating and Power .....                         | 46    | 9  | 2  |
| Repairs and maintenance(excluding vehicle maintenance) .. | 466   | 1  | 2  |
| Tools, Implements, Clothing, etc. ....                    | 94    | 7  | 2  |
| Sundry Expenditure .....                                  | 14    | 10 | 2  |
| Carried forward .....                                     | 17523 | 19 | 3  |

|                             | £.             | s.        | d.       |
|-----------------------------|----------------|-----------|----------|
| Brought forward .....       | 17523          | 19        | 3        |
| <u>Special Expenditure:</u> |                |           |          |
|                             | £.             | s.        | d.       |
| Loan Charges .....          | 1107           | 16        | 10       |
| Net Cost of Dustbins .....  | <u>938</u>     | <u>12</u> | <u>6</u> |
|                             | 2046           | 9         | 4        |
|                             | 19570          | 8         | 7        |
| <u>Less Income:</u>         |                |           |          |
|                             | £.             | s.        | d.       |
| Trade Refuse Charges .....  | 374            | 16        | 3        |
| Salvage .....               | <u>893</u>     | <u>4</u>  | <u>0</u> |
|                             | 1268           | 0         | 3        |
| Net Cost .....              | <u>£ 18302</u> | <u>8</u>  | <u>4</u> |

The corresponding costs and income for 1958/1959 were as follows:-

|                   | £.            | s.        | d.       |
|-------------------|---------------|-----------|----------|
| Gross Cost .....  | 18043         | 7         | 9        |
| Less Income ..... | <u>2358</u>   | <u>16</u> | <u>1</u> |
| Net Cost ....     | <u>£15685</u> | <u>11</u> | <u>8</u> |

(c) Weight and value of salvage collected and dispatched to 31/3/60.

|                   | Tons       | Cwts     | Qrs      | Lbs      | £.          | s.       | d.       |
|-------------------|------------|----------|----------|----------|-------------|----------|----------|
| Mixed Paper ..... | 69         | 1        | -        | -        | 517         | 12       | 7        |
| Fibreboard .....  | 29         | 12       | 3        | -        | 281         | 15       | 5        |
| Newsprint .....   | 7          | 10       | -        | -        | 66          | 9        | 0        |
| Textiles .....    | -          | 16       | 3        | -        | 20          | 2        | 0        |
| Metals .....      | 1          | -        | -        | -        | 7           | 5        | 0        |
|                   | <u>108</u> | <u>-</u> | <u>2</u> | <u>-</u> | <u>£893</u> | <u>4</u> | <u>0</u> |

The corresponding weight and value of salvage for 1958/1959 was as follows:-

198 tons 19 cwts 2 qrs.      -      £ 1642.    1.   11.

(d) Details of waste paper and textiles collected during the last five years.

|                          | 1955/1956 |      | 1956/1957 |      | 1957/1958 |      | 1958/1959 |      | 1959/1960 |     |
|--------------------------|-----------|------|-----------|------|-----------|------|-----------|------|-----------|-----|
|                          | Tons      | £    | Tons      | £    | Tons      | £    | Tons      | £    | Tons      | £   |
| Mixed Paper              | 186       | 1488 | 178       | 1335 | 122       | 910  | 119       | 893  | 69        | 518 |
| Fibreboard               | -         | -    | 16        | 156  | 56        | 533  | 51        | 481  | 30        | 282 |
| Books and Magazines      | 14        | 130  | -         | -    | -         | -    | -         | -    | -         | -   |
| Newsprint                | 23        | 237  | 18        | 180  | 22        | 221  | 14        | 134  | 8         | 66  |
| Total Paper              | 223       | 1855 | 212       | 1671 | 200       | 1664 | 184       | 1508 | 107       | 866 |
| Textiles                 | 9         | 291  | 3         | 109  | 3         | 81   | 4         | 73   | 1         | 7   |
| Total Paper and Textiles | 232       | 2146 | 215       | 1780 | 203       | 1745 | 188       | 1581 | 108       | 873 |



SECTION 'I'

ADMINISTRATION OF THE

FACTORIES ACTS, 1937 and 1948



## ADMINISTRATION OF THE FACTORIES ACTS, 1937 & 1948

There are 83 factories with mechanical power and 10 non-power factories in the District. All premises generally have been maintained in a satisfactory manner.

All factories in the Area coming within the provisions of Section 34 of the Factories Act, 1937 - eighteen in number - are provided with Certificates as to satisfactory means of escape in case of fire.

The following Tables show the prescribed particulars required to be provided in accordance with Section 128(3) of the 1937 Act with respect to matters under Part I and Part VIII of the Act which are administered by the Council.

### PART I OF THE ACT.

#### 1. Inspections for purposes of provisions as to health.

|                                                                                                  | Number on Register | Number of Inspections | Number of Written Notices | Number of Occupiers prosecuted |
|--------------------------------------------------------------------------------------------------|--------------------|-----------------------|---------------------------|--------------------------------|
| Factories in which Sections 1,2,3,4 & 6 are enforced by Local Authority                          | 10                 | 31                    | -                         | -                              |
| Factories not included in above in which Section 7 is enforced by Local Authority                | 83                 | 98                    | 8                         | -                              |
| Other premises in which Section 7 is enforced by Local Authority(excluding outworkers' premises) | 18                 | 50                    | -                         | -                              |
| Totals                                                                                           | 111                | 179                   | 8                         | -                              |

2. Cases in which defects were found.

| Defects                                                        | Found | Remedied | Referred           |                    | Prosecutions |
|----------------------------------------------------------------|-------|----------|--------------------|--------------------|--------------|
|                                                                |       |          | To H. M. Inspector | By H. M. Inspector |              |
| Want of cleanliness                                            | 3     | -        | -                  | 1                  | -            |
| Overcrowding                                                   | -     | -        | -                  | -                  | -            |
| Unreasonable Temperature                                       | -     | -        | -                  | -                  | -            |
| Inadequate Ventilation                                         | -     | -        | -                  | -                  | -            |
| Ineffective Drainage of floors                                 | -     | -        | -                  | -                  | -            |
| Sanitary Conveniences:                                         |       |          |                    |                    |              |
| (a) Insufficient                                               | -     | -        | -                  | -                  | -            |
| (b) Unsuitable or Defective                                    | 9     | 3        | -                  | 2                  | -            |
| (c) Not separate for sexes                                     | -     | -        | -                  | -                  | -            |
| Other Offences (not including offences relating to Outworkers) | -     | -        | -                  | -                  | -            |
| Totals                                                         | 12    | 3        | -                  | 3                  | -            |

PART VIII OF THE ACT.

|                                                            |   |
|------------------------------------------------------------|---|
| Number of outworkers' names received during year .....     | 3 |
| Number found not to be working at date of inspection ..... | 1 |
| Nature of work - Making, etc. of wearing apparel .....     | 2 |
| Instances of work in unwholesome premises .....            | - |
| Number of inspections made of outworkers' premises.....    | 4 |

## APPENDIX

### MANCHESTER REGIONAL HOSPITAL BOARD

No. 3 Mass Radiography Unit,  
Shaw Heath Hospital, Stockport.

### REPORT ON THE SURVEY OF BRAMHALL

The Unit visited Bramhall from the 14th to the 22nd September, 1959, being sited at the Women's Conservative Hall, Benja Fold. A programme of open sessions, including morning, afternoon and evening periods, was arranged during the week commencing 14th September. This programme was advertised by leaflets distributed to households and by press announcements and posters.

A summary of the results of the survey is shown below:-

|                                             | <u>Males</u> | <u>Females</u> | <u>Total</u> |
|---------------------------------------------|--------------|----------------|--------------|
| Number X-rayed (including 9 G.P. cases) ... | 439          | 664            | 1103         |

#### Tuberculous abnormalities discovered:

|                                                       |   |   |   |
|-------------------------------------------------------|---|---|---|
| Tuberculosis for treatment or close observation ..... | 1 | 2 | 3 |
| Tuberculosis for occasional clinic supervision .....  | 3 | 2 | 5 |
| Tuberculosis - healed .....                           | 1 | 4 | 5 |

#### Non-Tuberculous abnormalities discovered:

|                                             |   |   |   |
|---------------------------------------------|---|---|---|
| Non-malignant neoplasm .....                | 1 | - | 1 |
| Bronchiectasis .....                        | 2 | 1 | 3 |
| Fibrosis .....                              | 2 | - | 2 |
| Diaphragmatic abnormalities .....           | - | 1 | 1 |
| Miscellaneous .....                         | 1 | - | 1 |
| Failed to attend for further investigation. | 2 | 1 | 3 |

The response of the public was fairly good for a first visit, but the numbers involved are too small for drawing any definite conclusions from incidence rates, etc. although it is gratifying to note that three pulmonary tuberculosis cases were discovered, which required either very close observation or active treatment.

J. RIMINGTON,  
Medical Director.  
H. WINSTANLEY,  
Organising Secretary.



# INDEX

| <u>Section</u> |                                                         | <u>Pages</u> |
|----------------|---------------------------------------------------------|--------------|
| A              | VITAL STATISTICS                                        | 1-7          |
| B              | GENERAL PROVISION OF HEALTH SERVICES<br>IN THE AREA     | 9-12         |
| C              | PREVALENCE OF, AND CONTROL OVER,<br>INFECTIOUS DISEASES | 13-18        |
| D              | NATIONAL ASSISTANCE ACT, 1948                           | 19-21        |
| E              | GENERAL SANITARY CIRCUMSTANCES                          | 23-30        |
| F              | HOUSING                                                 | 31-34        |
| G              | INSPECTION AND SUPERVISION OF FOOD                      | 35-43        |
| H              | REFUSE AND SALVAGE COLLECTION<br>AND DISPOSAL           | 45-49        |
| I              | ADMINISTRATION OF THE FACTORIES ACTS,<br>1937 AND 1948  | 51-54        |
| APPENDIX       | REPORT ON MASS RADIOGRAPHY UNIT<br>VISIT TO BRIMHALL    | 55           |

-----









